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***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Group: 2825  
Confirmation No.: 3138  
Application No.: 10/781,249  
Invention: APPARATUS, SYSTEM, METHOD,  
AND PROGRAM FOR  
FACILITATING THE DESIGN OF  
ELECTRONIC ASSEMBLIES  
Applicant: Stanley Loren Bentley et al.  
Filed: February 18, 2004  
Attorney  
Docket: 6890-74182  
Examiner: Whitmore, Stacy

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being  
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on 11/28/2006

[Signature]  
(Signature)

Glen Kellett  
(Printed Name)

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 28, 2006, please consider the following.

**Amendments to the Specification** being on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 14 of this paper.